

115 U.S.P.T.O.  
 490448  
 01/24/00

# UTILITY PATENT APPLICATION TRANSMITTAL

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Attorney Docket No. 862.C1795

First Named Inventor or Application Identifier

ATSUSHI NAKAMURA

Express Mail Label No.

## APPLICATION ELEMENTS

*See MPEP chapter 600 concerning utility patent application contents.*

1.  Fee Transmittal Form  
*(Submit an original, and a duplicate for fee processing)*

2.  Specification Total Pages 76

3.  Drawing(s) (35 USC 113) Total Sheets 42

4.  Oath or Declaration Total Pages 2

- a.  Newly executed (original or copy)
- b.  Unexecuted for information purposes
- c.  Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 17 completed)*  
**[Note Box 5 below]**

i.  **DELETION OF INVENTOR(S)**

Signed Statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).

5.  Incorporation By Reference *(useable if Box 4c is checked)*  
The entire disclosure of the prior application, from which a copy of the  
oath or declaration is supplied under Box 4c, is considered as being  
part of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

6.  Microfiche Computer Program (*Appendix*)

7. Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*

- a.  Computer Readable Copy
- b.  Paper Copy (identical to computer copy)
- c.  Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8.  Assignment Papers (cover sheet & document(s))

9.  37 CFR 3.73(b) Statement  
*(when there is an assignee)*  Power of Attorney

10.  English Translation Document (*if applicable*)

11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations

12.  Preliminary Amendment

13.  Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*

14.  Small Entity Statement(s)  Statement filed in prior application  
Status still proper and desired

15.  Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*

16.  Other: \_\_\_\_\_  
\_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No. \_\_\_\_/\_\_\_\_

## 18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	05514 (Insert Customer No. or Attach bar code label here)	or <input type="checkbox"/> Correspondence address below
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NAME			
Address			
	City	State	Zip Code
Country		Telephone	Fax

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	41-20 =	21	X \$ 18.00 =	\$378.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	14-3 =	11	X \$ 78.00 =	\$858.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$260.00 =	\$ 0.00
				BASIC FEE (37 CFR 1.16(a))	\$690.00
				Total of above Calculations =	\$1,926.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
				TOTAL =	\$1,926.00

19. Small entity status

- a.  A Small entity statement is enclosed
- b.  A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c.  Is no longer claimed.

20.  A check in the amount of \$ 1,926.00 to cover the filing fee is enclosed.

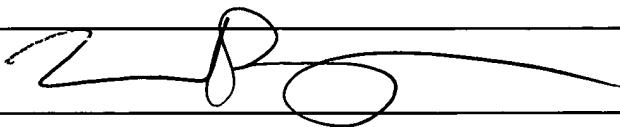
21.  A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a.  Fees required under 37 CFR 1.16.
- b.  Fees required under 37 CFR 1.17.
- c.  Fees required under 37 CFR 1.18.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

NAME	Leonard P. Diana (Reg. No. 29,296)
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SIGNATURE	
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DATE	January 21, 2000
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